

Date: Thursday, 10/19/2006 9:34:27 AM
 User: Kim Johnston

Process Sheet

420401 124671

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : SADDLE KIT
 Job Number : 29070
 Estimate Number : 10943
 P.O. Number : *N/A* Part Number : K10004
 This Issue : 10/19/2006 S.O. No. : *N/A* Drawing Number : K10004 REV C
 Prsht Rev. : NC Project Number : N/A
 First Issue : *N/A* Type : SMALL / MED FAB Drawing Revision : C
 Previous Run : 28070 Material : *N/A*
 Written By : *[Signature]* Due Date : 11/15/2006 Qty: 4 Um: Each
 Checked & Approved By : *[Signature]*
 Comment : Est : D 06.07.22 Reformat; Added D3428-3 per CHG003KJ/J
 LM

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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Comment: DOCUMENT CONTROL

Photocopy bluefile and type labels per PPP K10004 for D205-594-011/-013 CHG003

KS 06.10.23

2.0	D205641011	GHW Kit
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Comment: Qty.: 2.0000 Each(s)/Unit Total : 8.0000 Each(s)

GHW Kit

Qty	Part Number	Description	Batch
<i>KS</i> 2	D205-641-011	GHW Kit	<i>B28086x1 B23348x7</i> ✓

3.0	D2570	Bushing
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Comment: Qty.: 32.0000 Each(s)/Unit Total : 128.0000 Each(s)

Bushing

Pick:

Qty	Part Number	Description	Batch
32	D2570	Bushing	<i>B28480x5, B27586x123</i> ✓

4.0	D2968041	Tow Ring
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Comment: Qty.: 2.0000 Each(s)/Unit Total : 8.0000 Each(s)

Tow Ring

Pick:

Qty	Part Number	Description	Batch
2	D2968-041	Tow Ring	<i>B28267</i> ✓ <i>B28267</i> ✓ <i>B28267</i> ✓

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Date: Thursday, 10/19/2006 9:34:27 AM
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Job Number: 29070

Part Number: K10004

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D34283

Placard



Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s)

Placard

Pick:

Qty	Part Number	Description
1	D3428-3	Placard

Batch

~~B23113~~ B25850 ✓

6.0

D5951

Saddle



Comment: Qty.: 2.0000 Each(s)/Unit Total: 8.0000 Each(s)

Saddle

Pick:

Qty	Part Number	Description
2	D5951	Saddle

Batch

B28079x4, B25042x4 ✓

7.0

D5953

Saddle



Comment: Qty.: 2.0000 Each(s)/Unit Total: 8.0000 Each(s)

Saddle

Pick:

Qty	Part Number	Description
2	D5953	Saddle

Batch

B28080x4, B25043x4 ✓

8.0

D5955

Saddle



Comment: Qty.: 2.0000 Each(s)/Unit Total: 8.0000 Each(s)

Saddle

Pick:

Qty	Part Number	Description
2	D5955	Saddle

Batch

B23800x1, B28082x3, B25044x4 ✓

9.0

D5957

Saddle



Comment: Qty.: 2.0000 Each(s)/Unit Total: 8.0000 Each(s)

Saddle

Pick:

Qty	Part Number	Description
2	D5957	Saddle

Batch

B28083x4, B25045x4 ✓

W/O:		WORK ORDER CHANGES								
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Job Number: 29070

Part Number: K10004

Job Number:



Seq. #:

Machine Or Operation:

Description :

10.0

AN451A

Bolt



Comment: Qty.: 16.0000 Each(s)/Unit Total : 64.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
16	AN4-51A	Bolt	M102536 PB M101389 ✓

11.0

AN515A

Bolt



Comment: Qty.: 32.0000 Each(s)/Unit Total : 128.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
32	AN5-15A	Bolt	M101780 x88 ✓, M102536 x40 ✓

12.0

AN536A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 8.0000 Each(s)

BOLT

Pick:

Qty	Part Number	Description	Batch
2	AN5-36A	Bolt	M19073 ✓

13.0

AN542A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 8.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
2	AN5-42A	Bolt	M16762 ✓

14.0

AN543A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 8.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
2	AN5-43A	Bolt	M18279 ✓

PB 02/16/06

W/O:		WORK ORDER CHANGES						
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Seq. #:

Machine Or Operation:

Description :

15.0

AN545A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 8.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description
2	AN5-45A	Bolt

Batch

M17614x2, M101780x6 ✓

16.0

AN960JD516

Washer



Comment: Qty.: 80.0000 Each(s)/Unit Total : 320.0000 Each(s)

Washer

Pick:

Qty	Part Number	Description
80	AN960JD516	Washer

Batch

M102328 ✓

17.0

AN9704

Washer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 8.0000 Each(s)

Washer

Pick:

Qty	Part Number	Description
2	AN970-4	Washer

Batch

M100151 ✓

18.0

MS21042L4

Nut



Comment: Qty.: 18.0000 Each(s)/Unit Total : 72.0000 Each(s)

Nut

Pick:

Qty	Part Number	Description
18	MS21042L4	Nut

Batch

M19099 ✓

19.0

MS21042L5

Nut



Comment: Qty.: 40.0000 Each(s)/Unit Total : 160.0000 Each(s)

Nut

Pick:

Qty	Part Number	Description
40	MS21042L5	Nut

Batch

M101648 x 2, M102171 x 136 155 1000/11/06

W/O:		WORK ORDER CHANGES						
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: DP Date: 06/11/20
 QA: N/C Closed: _____ Date: _____

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Part Number: K10004

Job Number:



Seq. #:

Machine Or Operation:

Description :

20.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT KITS 100% FOR COMPLETENESS

Rev 6/11/17 (4)

21.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

Rev 6/11/17

22.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Rev 6/11/17 (4)

Job Completion



W 06/11/20

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DESIGN DS	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. K10004	REV. C SHEET 1 OF 1
DATE 05.07.22		TITLE SADDLE KIT	SCALE NTS
A	00.06.01	NEW ISSUE	
B	00.11.22	ADD D2707-041 OPTION	
C	05.07.22	ADD D3428-3 PLACARD	

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING LANDING GEAR INSTALLATIONS:

AIRCRAFT	INSTALLATION
BELL 412	D412-652-011 D412-652-021
BELL 205/212/214	D205-594-011 D205-594-013 D205-594-015

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

PART NUMBER	K10004	D412-652-011 D412-652-021	D205-594-011 D205-594-013 D205-594-015
D205-641-011	2	2	2
D2570	32	32	32
D2707-041 (OR D2968-041)	2	2	2
D3428-3*	1	N/A	1
D5951	2	2	2
D5953	2	2	2
D5955	2	2	2
D5957	2	2	2
AN4-51A	16	16	16
AN5-15A	32	32	32
AN5-36A	2	2	2
AN5-42A	2	2	2
AN5-43A	2	2	2
AN5-45A	2	2	2
AN960JD516	80	80	80
**AN960JD1016	2	2	2
AN970-4	2	2	2
MS21042-4 (OR L4)	18	18	18
MS21042-5 (OR L5)	40	40	40

*REQUIRED WITH D205-594-011/-013/-015 INSTALLATIONS ON 214 AIRCRAFT ONLY

**REQUIRED WITH D2707-041 ONLY

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 29070

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